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BETTIE HARLAN
Name of applicant assignee, or
Registered Representative
Bettie Harlan
Signature
9/13/02
Date of Signature

#10/Pre-A
P.L.H.
9-2502

Application of:)
FRANK M. SIMONUTTI, et al)
Serial No. 09/760,431)
Filed: January 12, 2001)

METHOD OF MAKING A GOLF BALL
PRODUCT WITH A COVER MADE FROM
FAST-CURING REACTION INJECTION
MOLDED POLYURETHANE

Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

PRELIMINARY AMENDMENT

In order to correct certain typographical errors and to support a request for a declaration of interference with U.S. Patent No. 6,290,614, please enter the following amendment:

On page 7, please replace the paragraph at lines 2-9 with the attached Replacement Paragraph.

On page 20, please replace the paragraph at lines 13-14 with the attached Replacement Paragraph.

Please replace the paragraph on page 23, line 25 to page 24, line 7 with the attached Replacement Paragraph.

For the purpose of instituting an interference with U. S. Patent No. 6,290,614, please add the following new claims:

-- 16. A method of producing a golf ball having a

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cover including a polyurethane, said method comprising:

providing a first reactant which is an isocyanate;

providing a second reactant selected from the group consisting of a polyol, a polyamine, and combinations thereof;

heating said first reactant to a temperature of from about 80°F. to about 130°F.;

heating said second reactant to a temperature of from about 80°F. to about 150°F.;

mixing said first reactant and said second reactant together;

providing a molding assembly defining a molding cavity and having a golf ball component positioned within said molding cavity;

introducing said first reactant and said second reactant into said molding cavity; and

forming a cover layer about said golf ball component from said first reactant and said second reactant, thereby producing said golf ball.

17. The method of claim 16 wherein said second reactant is a polyol.

18. The method of claim 16 further comprising:
heating said molding assembly to a temperature of about 140°F. to 170°F.

19. The method of claim 16 further comprising:
adding a density-increasing filler to at least one of said

first reactant and said second reactant.

20. A golf ball produced by the method comprising the steps of:

providing a first reactant which is an isocyanate;

providing a second reactant selected from the group consisting of a polyol, a polyamine, and combinations thereof;

heating said first reactant to a temperature of from about 80°F. to about 130°F.;

heating said second reactant to a temperature of from about 80°F. to about 150°F.;

mixing said first reactant and said second reactant together;

providing a molding assembly defining a molding cavity and having a golf ball component positioned within said molding cavity;

introducing said first reactant and said second reactant into said molding cavity; and

forming a cover layer about said golf ball component from said first reactant and said second reactant, thereby producing said golf ball. --

REMARKS

The first full paragraph of page 7 has been amended to change "until" to -- under -- in line 5.

The paragraph on page 20, lines 13-14 has amended to change "ration" to -- ratio --.

The paragraph bridging pages 23 and 24 has been amended